INVENTORSHIP IDENTIFICATION

nonprovisional application).
 continuation-in-part (C-I-P).

WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

CHEMICAL MILLING PROCESS AND SOLUTION FOR CAST TITANIUM ALLOYS

(Declaration and Power of Attorney [1-1]-page 1 of 7)

SPECIFICATI N IDENTIFICATI N
the specification of which:
(complete (a), (b), or (c))
(a) is attached hereto.
NOTE: "The following combinations of information supplied in an oath or declaration filed on the application filing date with a specification are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:
"(1) name of inventor(s), and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration on filing;
"(2) name of inventor(s), and attorney docket number which was on the specification as filed; or
"(3) name of inventor(s), and title which was on the specification as filed."
Notice of July 13, 1995 (1177 O.G. 60).
(b) XX was filed on <u>September 28, 2001</u> , as XX Serial No. 0 9/ <u>967,098</u> or □
and was amended on (if applicable).
NOTE: Amendments filed after the original papers are deposited with the PTO that contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 C.F.R. § 1.67.
NOTE: "The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:
"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
"(B) serial number and filing date;
"(C) attorney docket number which was on the specification as filed;
"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration." M.P.E.P. § 601.01(a), 7th Ed.
(c) was described and claimed in PCT International Application No.
, filed on and as amended under PCT Article 19 on (if any).
(Declaration and Power of Attorney [1-1]—page 2 of 7)

SUPPLEMENTAL DECLARATI N (37 C.F.R. § 1.67(b))

(comp	olete the following where a supplemental declaration is being submitted)
	I hereby declare that the subject matter of the
. [attached amendment
-	amendment filed on
was part o application,	of my/our invention and was invented before the filing date of the original above-identified, for such invention.
ACKNO	WLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
specificatio	state that I have reviewed and understand the contents of the above-identified in, including the claims, as amended by any amendment referred to above.
I acknow defined in 3	vledge the duty to disclose information, which is material to patentability as 37, Code of Federal Regulations, § 1.56,
	(also check the following items, if desired)
, i	and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
!	in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.
	PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d))
app the an exa gra the in t exa mu	re claim to priority need be in no special form and may be made by the attorney or agent if the foreign polication is referred to in the oath or declaration as required by § 1.63. The claim for priority and to certified copy of the foreign application specified in 35 U.S.C. 119(b) must be filed in the case of interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the aminer, when specifically required by the examiner, and in all other situations, before the patent is unted. If the claim for priority or the certified copy of the foreign application is filed after the date is issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth § 1.17(). If the certified copy is not in the English language, a translation need not be filed except the case of interference; or when necessary to overcome the date of a reference relied upon by the aminer; or when specifically required by the examiner, in which event an English language translation as the filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. 1.55(a).
of any fore application below and certificate of the United	claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) ign application(s) for patent or inventor's certificate or of any PCT international (s) designating at least one country other than the United States of America listed have also identified below any foreign application(s) for patent or inventor's or any PCT international application(s) designating at least one country other than States of America filed by me on the same subject matter having a filing date to of the application(s) of which priority is claimed.
	(complete (d) or (e))
(d) 🖄	no such applications have been filed.
• •	such applications have been filed as follows.
	here item (c) is entered above and the International Application which designated the U.S. itself claimed iority check item (e), enter the details below and make the priority claim.
	(Declaration and Power of Attorney [1-1]-page 3 of 7)

PRI R F REIGN/PCT APPLI ATION(S) FILED WITHIN 12 M NTHS (6 MONTHS F R DESIGN) PRI R TO THIS APPLICATI N AND ANY PRI RITY CLAIM UNDER 35 U.S. . § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
	*		☐ YES NO ☐
			□ YES NO □
-			☐ YES NO ☐
			□ YES NO □
	0		
I hereby clain	R BENEFIT OF PRIOR U. (34 U.S.C. In the benefit under Title 35, all application(s) listed below	. § 119(e)) United States Code,	
/	APPLICATION NUMBER		FILING DATE
CLAIM	FOR BENEFIT OF EARI UNDER 35 U	LIER US/PCT APPL J.S.C. § 120	
8 <i>A</i>	ATTORNEY FOR DIVISIONA PART (C-I-P) APPLICATION.	COMBINED DECLARA	ATION AND POWER OF
		(Declaration and Power of	Attorney [1-1]—page 4 of 7]

FORM 1-1

(Rel.79-4/99 Pub.605)

	If the application filed more than 12 months from the filin the basis for this application entering the United States divisional, or continuation-in-part, then also complete A AND POWER OF ATTORNEY FOR DIVISIONAL, CONT of the prior U.S. or PCT application(s) under 35 U.S.C.	s as (1) the national stage, or (2) a continuation, ADDED PAGES TO COMBINED DECLARATION TINUATION OR C-I-P APPLICATION for benefit
	POWER OF ATTO	RNEY
I herel all busin	by appoint the following practitioner(s) to press in the Patent and Trademark Office co	rosecute this application and transact nnected therewith.
	(list name and registratio	n number)
Barry all of 1201,	H. Bachman (19,374), Gregory P. L. Kelmachter (29,999), and George Bachman & LaPointe, P.C., 900 Chi. New Haven, CT 06510-2802 (check the following item, of the content of	e A. Coury (34,309), apel Street, Suite if applicable) lated with the Customer Number pro- on and to transact all business in the
		power of attorney, is the authorization
SEND CO	DRRESPONDENCE TO	DIRECT TELEPHONE CALLS TO: (Name and telephone number)
Œ	Address Bachman & LaPointe, P.C. 900 Chapel Street, Suite 1201 New Haven, CT 06510-2802	Barry L. Kelmachter (203) 777-6628 - ext. 114

(Declaration and Power of Attorney [1-1]-page 5 of 7)

DECLARATI N

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on Information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE:	Carefully indicate the documents.	amily (or last) name, as it snould appeal	on the ming receipt and an other
NOTE:	without abbreviation to	identified by full name, including the family pether with any other given name or initial, of citizenship. 37 CFR § 1.63(a)(3).	name, and at least one given name and by his/her residence, post office
NOTE:	inventors. Section 1.6 prohibits the execution	separate declarations/oaths provided <u>eac</u> 3(a)(3) requires that a declaration/oath, in 1 of separate declarations/oaths which ea Fed. Reg. 53,131, 53,142, October 10, 19	ter alia, identify each inventor and ich sets forth only the name of the
	me of sole or first	Inventor	
James		0.	Hansen FAMILY (OR LAST NAME)
•	(EN NAME)	(MIDDLE INITIAL OR NAME)	PARILY (ON DASY ROUNE)
		Country of Citizenship	/ USA
Date <u> </u>	1 - 7 - 0 N	eedletree Lane, Glas	tombers CT 0603
			57048044 , C7 03°3
Post O	office Address <u>(Sa</u>	me As Above)	
Full na	me of second join	t inventor, if any	•
Kenne		<u>C.</u>	Long
•	(EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nvento	or's signature		IICA
Date _		Country of Citizenship	USA
Reside	nce 5141 South	east, Nassau Terrace, Stua	rt, FL 34997
Post C	office Address (S	ame As Above)	
		the state of the s	
r uu na Micha	ime of third joint is	A.	Jackson
	VEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
•	or's signature	·	
	•	Country of Citizenship	
Reside			
rost C	Office Address		
		(Declaration and Po	wer of Attorney [1-1]—page 6 of 7)
	0. 0.1.404)	FORM 1.1	1 10

DECLARATI N

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE:	Carefully indicate the fam documents.	nily (or last) name, as it should appea	r on the filing receipt and all other
NOTE:	Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his/her residence, post office address and country of citizenship. 37 CFR § 1.63(a)(3).		
NOTE:	inventors. Section 1.63(a) prohibits the execution of	parate declarations/oaths provided ea (3) requires that a declaration/oath, in f separate declarations/oaths which e 1. Reg. 53,131, 53,142, October 10, 1:	nter alia, identify each inventor and ach sets forth only the name of the
Full nai	ne of sole or first in	ventor	
James		0	Hansen
(GIV	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Invento	r's signature		
Date		Country of Citizenship	·
_	nce	•	
Post O	ffice Address		
			
	me of second joint in		Long
Kenne ⁻		, <u>C.</u>	Long
•	en name) r's signature) (MIDDLEINITY OR NAME)	FAMILY (OR LAST NAME)
Date 1	8-21-01		USA
Reside	5141 Southea	st, Nassau Terrace, Stu	
	/5	e As Above.)	
Post O	ffice Address (Sam	e AS ADOVE.	
	me of third joint inve	· · · · · · · · · · · · · · · · · · ·	
Micha		_A	Jackson
(GIV	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Invento	r's signature		
Date _		Country of Citizenship	
Reside	nce		
	ffice Address		
. 58. 0			
		· · · · · · · · · · · · · · · · · · ·	
		(Declaration and Po	ower of Attorney [1-1]—page 6 of 7)

FORM 1-1

(Rel.79-4/99 Pub.605)

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE:	Carefully indicate documents.	the family (or last) name, as it should appea	ar on the filing receipt and all other
NOTE:	: Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his/her residence, post office address and country of citizenship. 37 CFR § 1.63(a)(3).		
NOTE:	inventors. Section prohibits the exe	ecute separate declarations/oaths provided ea n 1.63(a)(3) requires that a declaration/oath, i cution of separate declarations/oaths which e r. 62 Fed. Reg. 53,131, 53,142, October 10, 1	inter alia, identify each inventor and each sets forth only the name of the
Full nai	me of sole or	first inventor	
James		0	Hansen
(GIV	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Invento	r's signature _		
Date _		Country of Citizenship	<u> </u>
Reside	nce	<u> </u>	
rost O	ilice Address.		
Full na i Kenne		joint inventor, if any	
(GIV	EN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
invento	r's signature _		
Date _	•	Country of Citizenship	USA
Reside:	E1/11 Ca	outheast, Nassau Terrace, Stu	
		(Same As Above)	
Post U	ffice Address.	(33.00)	
 			
Full na Micha		nt inventor, if any A.	Jackson
	EN NAME)	(MIDDLE INSTAL OR NAME)	FAMILY (OR LAST NAME)
Invento	r's signature £	/ Michael Duckoco	
Date 上	AUG 25,2	Country of Citizenship	V USA
		10 DANIELS LANE, SPRINGBOA	
	ffice Address	(SAME AS ABOVE)	
		(Declaration and Po	ower of Attorney [1-1]—page 6 of 7)

FORM 1-1

(Rel.79-4/99 Pub.605)

	(check proper box(es) for any of the following added page(s) that form a part of this declaration)
凶	Signature for fourth and subsequent joint inventors. Number of pages added
	• • •
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	• • •
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	• • •
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	• • •
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-i-P) application.
	□ Number of pages added
	• • •
	Authorization of practitioner(s) to accept and follow instructions from representative.
	• • •
	(if no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)

(Declaration and Power of Attorney [1-1]-page 7 of 7)

☐ This declaration ends with this page.

 	 FORM	1

(Rel.71—6/97 Pub.605)

1-23

Practitioner's Docks	t No. 01-235	-
		V.
:		
		· · · · · · · · · · · · · · · · · · ·
ADDED PAGE ATTORNEY FOR SIG	TO COMBINED DECLARATION NATURE BY FOURTH AND SU	N AND POWER OF JBSEQUENT INVENTORS
Full name of fourth joint	inventor, if any	
Henry	M. MIDDLE INITIAL OR NAME	Hodgens
GIVEN NAME	e 11 - Vi 17/1	FAMILY (OR LAST NAME)
Inventor's signature	Hung 1 1. Magan	e (15A
Date 10/32/01	Country of Citizenship	CTOCOCI
	LINGTON AVE, ROCKVILLE	C106066
Post Office Address (S	ame As Above)	
(
Full name of fifth joint in	wenter if any	
rui name or mur josit in	iventor, ir arry	
GIVEN NAME	MIDDLE INITIAL OR NAME	FAMILY (OR LAST NAME)
Inventor's signature		<u> </u>
Date	Country of Citizenship	
Residence	•	
Post Office Address		
Full name of sixth joint i	nventor, if any	
GIVEN NAME	MIDDLE INITIAL OR NAME	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	
Residence		
Post Office Address		

(Added Page to Combined Declaration and Power of Attorney for Signature by Fourth and Subsequent Inventors [1-2])